

Listing of the Claims

This listing of claims replaces all prior versions of claims in this application.

1. (Currently amended) A video recorder comprising:

a source of a digital stream representing a video signal in one of a plurality of video standards;

means for recording the digital stream on a medium as a recording of a program among a plurality of recordings of programs;

means for recording an indicator of the video standard for said recording of ~~a~~said program;

means for detecting the video standard of the video signal thereby generating the indicator; wherein the recording means automatically finalizes a current recording of a program on the medium and starts a new recording of a program when the detecting means detects a change in the video standard, and suppresses starting automatically a new recording of a program when the detecting means does not detect a change in the video standard.

2. (Cancelled).

3. (Currently amended) A process for recording a digital stream on a medium as a recording of a program among a plurality of recordings of programs, the digital stream representing a video signal in one of a plurality of video standards, with the steps of:

detecting the video standard of the video signal;

recording an indicator of the video standard for the recording of a program;

suppressing recording the digital stream as a new recording of a program if no change in the video standard of the video signal is detected;

detecting a change in the video standard of the video signal; ~~and~~

automatically finalizing a current recording of a program on the medium when a change in video standard is detected; and

recording the digital stream as a new recording of a program when the change is detected.

4. (Cancelled).

5. (Currently amended) A process for recording a digital stream on a medium, the digital stream representing a video signal in one of a plurality of video standards, with the steps of:

recording the digital stream as a first recording of a program;

suppressing recording automatically the digital stream as a second recording of a program if no change from a first video standard to a second video standard is detected;

detecting a change from the first video standard to the second video standard;

automatically finalizing a current recording of a program on the medium if a change in the video standard is detected; and

recording the digital stream as a second recording of a program if a change in the video standard is detected.

6. (Previously presented) A process according to claim 5, with the step of:

recording an indicator of the second video standard for the second recording of a program.